Yingbin Wang

List of Publications by Year
in descending order

6 papers	44 citations	1936888 4 h-index	2053342 5 g-index
6 all docs	6 docs citations	6 times ranked	44 citing authors

#	Article	IF	Citations
1	SPB-Net: A Deep Network for SAR Imaging and Despeckling With Downsampled Data. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 9238-9256.	2.7	12
2	Multi-Scale and Single-Scale Fully Convolutional Networks for Sound Event Detection. Neurocomputing, 2021, 421, 51-65.	3.5	11
3	A Convex Optimization Algorithm for Compressed Sensing in a Complex Domain: The Complex-Valued Split Bregman Method. Sensors, 2019, 19, 4540.	2.1	10
4	L_q-SPB-Net: A Real-Time Deep Network for SAR Imaging and Despeckling. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-21.	2.7	5
5	MSFF-Net: Multi-scale feature fusing networks with dilated mixed convolution and cascaded parallel framework for sound event detection. , 2022, 122, 103319.		4
6	SAR Imaging and Despeckling Based on Sparse, Low-Rank, and Deep CNN Priors. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	1.4	2